

Knife Mill

PULVERISETTE 11

 PRODUCT INQUIRY

TECHNICAL DATA

Working principle	cutting
Optimal for material type	moist, oily, fatty, dry, soft, medium-hard and fibrous
Cutting tools	standard knife with 4 blades and knife with serrated blades
Materials of the autoclavable cutting tools	knife: stainless steel, titanium grinding vessel: plastic PC, glass, stainless steel 316L lid: silicone, plastic PP, stainless steel 316L
Max. feed size (depends on material)	40 mm
Feed quantity (depends on material)	< 1,400 ml 540 ml with the Vario-Lid system
Final fineness (depends on material)	< 300 µm
Average grinding time	30 sec
Variable speed settings	2,000 – 10,000 rpm, turbo-function with 14,000 rpm for max. 6 sec.
Max. knife peripheral speed	~ 67 m/s
Max. knife diameter	128 mm
Operation modes	continuous, reverse and interval mode
USB interface for SOP Management	20 SOP's can be saved, generation of grinding reports
Motor power	1250 Watt
Electrical details	200 – 240 V/1~, 50/60 Hz, 1250 Watt
Instrument also available in the following voltage	100 – 120 V/1~, 50/60 Hz, 1000 Watt order no. 11.3010.00
Emission sound pressure level at the workplace according to DIN EN ISO 3746 (depending on the material to be ground, selected rotational speed and instrument configuration)	L _{pAd} = 71 dB
Weight	17.6 kg
Dimensions (W x D x H)	bench top instrument 32 x 43 x 48 cm

Order No. 11.3020.00

DESCRIPTION

> TECHNICAL DATA

ACCESSORIES

DOWNLOADS



REGIONAL CONTACT

CONTACT HEADQUARTERS

Darja Vasic

ICM - INTERCOMMERCE d.o.o.

Glavarjeva 43
1000 Ljubljana

Phone

+386 1534 3602